| T 371 | 77.5 1 | Convers March | DD | Time at ama |
|----------|--------|--|--------------------|-----------------------------|
| L Number | Hits | Search Text | DB USPAT; | Time stamp 2004/05/01 16:03 |
| 1 | 646146 | runşi or runlengthşi or (run adj lengthşi) | US-PGPUB | 2004/03/01 16:03 |
| _ | 2200 | / | | 2004/05/01 14:41 |
| 2 | 2209 | (run\$1 or runlength\$1 or (run adj length\$1)) same parent\$1 | USPAT; US-PGPUB | 2004/05/01 14:41 |
| ا ا | 401 | same parents: ((run\$1 or runlength\$1 or (run adj | USPAT; | 2004/05/01 14:41 |
| 3 | 481 | length\$1)) same parent\$1) same child\$1 | US-PGPUB | 2004/05/01 14:41 |
| | 10 | | | 2004/05/01 14:48 |
| 4 | 12 | (((run\$1 or runlength\$1 or (run adj length\$1)) same parent\$1) same child\$1) same | USPAT; US-PGPUB | 2004/05/01 14:48 |
| | | | US-PGPUB | |
| - | 1500 | sibling\$1 | USPAT; | 2004/05/01 14:49 |
| 5 | 1522 | ((382/245,202,316,199) or (358/426.13)).CCLS. | US-PGPUB | 2004/05/01 14:49 |
| _ | 528 | (358/426.13)).CCLS. (run\$1 or runlength\$1 or (run adj length\$1)) | USPAT; | 2004/05/01 15:05 |
| 6 | 528 | and (((382/245,202,316,199) or | US-PGPUB | 2004/05/01 15:05 |
| | | (358/426.13)).CCLS.) | US-PGPUB | |
| 7 | 48690 | (run\$1 or runlength\$1 or (run adj length\$1)) | USPAT; | 2004/05/01 16:03 |
| ' | 40090 | same (contour\$1 or outline\$1 or circle\$1 or | US-PGPUB | 2004/03/01 10:03 |
| | | circular or loop\$1 or boundar\$3) | US-FGFUB | |
| 8 | 148 | | USPAT; | 2004/05/01 15:08 |
| ° | 140 | ((\(\)382/245,202,316,133) Of ((\)358/426.13)).CCLS.) and ((\)run\(\)1 or | US-PGPUB | 2004/03/01 13:08 |
| | | runlength\$1 or (run adj length\$1)) same | US-FGF0B | |
| | | (contour\$1 or outline\$1 or circle\$1 or | | |
| i | | circular or loop\$1 or boundar\$3)) | |] |
| 9 | 291 | | USPAT; | 2004/05/01 15:14 |
| | 291 | near5 hierarch\$4 | US-PGPUB | 2004/03/01 13:11 |
| 10 | 22 | ((run\$1 or runlength\$1 or (run adj | USPAT; | 2004/05/01 15:14 |
| 10 | 22 | length\$1)) near5 hierarch\$4) and | US-PGPUB | 2004/03/01 13:14 |
| | | (382/\$.ccls. or 358/\$.ccls.) | 05 10105 | |
| 11 | 115079 | (touch\$3 or contact\$3 or adjacent) near4 | USPAT; | 2004/05/01 15:19 |
| ** | 113073 | (vertical\$2 or row\$1) | US-PGPUB | 2001, 03, 02 13.23 |
| 12 | 167357 | (touch\$3 or contact\$3 or adjacent) near6 | USPAT; | 2004/05/01 16:03 |
| | 107337 | (vertical\$2 or row\$1 or column\$1) | US-PGPUB | 2001, 03, 01 10100 |
| 13 | 1035 | (run\$1 or runlength\$1 or (run adj length\$1)) | USPAT; | 2004/05/01 15:21 |
| 1 - 3 | 2022 | near6 ((touch\$3 or contact\$3 or adjacent) | US-PGPUB | ,, |
| 1 | | near6 (vertical\$2 or row\$1 or column\$1)) | •• | |
| 14 | 145322 | (touch\$3 or contact\$3 or adjacent) near6 | USPAT; | 2004/05/01 15:29 |
| | 113322 | (vertical\$2 or row\$1) | US-PGPUB | |
| 15 | 914 | 1 | USPAT; | 2004/05/01 15:21 |
| "" | | near6 ((touch\$3 or contact\$3 or adjacent) | US-PGPUB | |
| 1 | | near6 (vertical\$2 or row\$1)) | | |
| 16 | 112901 | (touch\$3 or contact\$3 or adjacent) near3 | USPAT; | 2004/05/01 15:21 |
| | | (vertical\$2 or row\$1 or column\$1) | US-PGPUB | |
| 17 | 566 | | USPAT; | 2004/05/01 15:29 |
| | | near4 ((touch\$3 or contact\$3 or adjacent) | US-PGPUB | |
| | | near3 (vertical\$2 or row\$1 or column\$1)) | | |
| 18 | 10 | ((run\$1 or runlength\$1 or (run adj | USPAT; | 2004/05/01 15:22 |
| | | length\$1)) near4 ((touch\$3 or contact\$3 or | US-PGPUB | |
| | | adjacent) near3 (vertical\$2 or row\$1 or | | |
| | | column\$1))) and (((382/245,202,316,199) or | | |
| | | (358/426.13)).CCLS.) | | |
| 19 | 34 | | USPAT; | 2004/05/01 15:29 |
| | | length\$1)) near4 ((touch\$3 or contact\$3 or | US-PGPUB | |
| | | adjacent) near3 (vertical\$2 or row\$1 or | | |
| | | column\$1))) and (382/\$.ccls. or 358/\$.ccls.) | | 1 |
| 20 | 32 | | USPAT; | 2004/05/01 15:44 |
| | | length\$1)) near4 ((touch\$3 or contact\$3 or | US-PGPUB | |
| | | adjacent) near3 (vertical\$2 or row\$1 or | | |
| | | column\$1))) and (382/\$.ccls. or | | |
| | | 358/\$.ccls.)) and ((@ad<20010201) or | | |
| | | (@rlad<20010201)) | | 0004/05/05 55 55 |
| 21 | 13451 | (overlap\$4) near6 (vertical\$2 or row\$1) | USPAT; | 2004/05/01 15:29 |
| | | , | US-PGPUB | 0004/05/05 == 55 |
| 22 | 45 | | USPAT; | 2004/05/01 15:29 |
| | | near4 ((overlap\$4) near6 (vertical\$2 or | US-PGPUB | |
| | _ | row\$1)) | | 0004/07/07 == == |
| 23 | 19 | | USPAT; | 2004/05/01 15:30 |
| | | length\$1)) near4 ((overlap\$4) near6 | US-PGPUB | |
| | | (vertical\$2 or row\$1))) and (382/\$.ccls. or | | |
| L | l | 358/\$.ccls.) | | 1 |

| 24 | 18 | ' ' ' - ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' | USPAT; | 2004/05/01 15:37 |
|-----|--------|--|-----------|------------------|
| 1 | | length\$1)) near4 ((overlap\$4) near6 | US-PGPUB | |
| | | (vertical\$2 or row\$1))) and (382/\$.ccls. or | | |
| | | 358/\$.ccls.)) and ((@ad<20010201) or | | |
| | | (@rlad<20010201)) | | |
| 25 | 6 | ((((run\$1 or runlength\$1 or (run adj | USPAT; | 2004/05/01 15:37 |
| | | length\$1)) near4 ((overlap\$4) near6 | US-PGPUB | |
| | | (vertical\$2 or row\$1))) and (382/\$.ccls. or | | į į |
| | | 358/\$.ccls.)) and ((@ad<20010201) or | | |
| | | (@rlad<20010201))) not ((((run\$1 or | | |
| | [| runlength\$1 or (run adj length\$1)) near4 | | |
| | 1 | ((touch\$3 or contact\$3 or adjacent) near3 | | |
| İ | | (vertical\$2 or row\$1 or column\$1))) and | | |
| 1 | | (382/\$.ccls. or 358/\$.ccls.)) and | | |
| 1 | | ((@ad<20010201) or (@rlad<20010201))) | | |
| 26 | 137 | | USPAT; | 2004/05/01 15:44 |
| | *** | (358/426.13)).CCLS.) and ((run\$1 or | US-PGPUB | ,, |
| | | runlength\$1 or (run adj length\$1)) same | -5 -51-52 | |
| | | (contour\$1 or outline\$1 or circle\$1 or | | |
| | | circular or loop\$1 or boundar\$3))) and | | |
| | | ((@ad<20010201) or (@rlad<20010201)) | | |
| 27 | 120 | (((((382/245,202,316,199) or | USPAT; | 2004/05/01 15:45 |
| ~ ' | 129 | (((((352/245,202,316,199) of ((358/426.13)).CCLS.) and ((run\$1 or | US-PGPUB | 2004/05/01 15:45 |
| | | runlength\$1 or (run adj length\$1)) same | US-FGFUB | |
| | | (contour\$1 or outline\$1 or circle\$1 or | | ļ |
| | | circular or loop\$1 or boundar\$3))) and | | 1 |
| | | ((@ad<20010201) or (@rlad<20010201))) not | | |
| | | (((((run\$1 or runlength\$1 or (run adj | | |
| | | (((((run;1 or runlength;1 or (run ad) length;1)) near4 ((touch;3 or contact;3 or | 1 | 1 |
| | | | | |
| | | adjacent) near3 (vertical\$2 or row\$1 or | 1 | |
| | | column\$1))) and (382/\$.ccls. or | | |
| | | 358/\$.ccls.)) and ((@ad<20010201) or | † | |
| | | (@rlad<20010201))) or ((((run\$1 or | | |
| | | runlength\$1 or (run adj length\$1)) near4 | | |
| | | ((overlap\$4) near6 (vertical\$2 or row\$1))) | | 1 |
| | | and (382/\$.ccls. or 358/\$.ccls.)) and | 1 | 1 |
| | | ((@ad<20010201) or (@rlad<20010201))) not | | 1 |
| | | ((((run\$1 or runlength\$1 or (run adj | | 1 |
| l | | length\$1)) near4 ((touch\$3 or contact\$3 or | | |
| | | adjacent) near3 (vertical\$2 or row\$1 or | | |
| | | column(\$1))) and (382/\$.ccls. or | | |
| | 1 | 358/\$.ccls.)) and ((@ad<20010201) or | |] |
| 20 | 247525 | (@rlad<20010201))))) | | 2004/05/05 55 55 |
| 28 | 247531 | run\$1 or runlength\$1 or (run adj length\$1) | EPO; JPO; | 2004/05/01 16:03 |
| | | | DERWENT; | |
| 20 | 10010 | (mind) on mind on other as a few as a second | IBM_TDB | 0004/05/05 55 55 |
| 29 | 10913 | (run\$1 or runlength\$1 or (run adj length\$1)) | EPO; JPO; | 2004/05/01 16:03 |
| | | same (contour\$1 or outline\$1 or circle\$1 or | DERWENT; | į į |
| 3.0 | | circular or loop\$1 or boundar\$3) | IBM_TDB | |
| 30 | 57014 | (touch\$3 or contact\$3 or adjacent or | EPO; JPO; | 2004/05/01 16:04 |
| | | overlap\$4) near6 (vertical\$2 or row\$1 or | DERWENT; | |
| | | column\$1) | IBM_TDB | 1 |
| 31 | 88 | ((run\$1 or runlength\$1 or (run adj | EPO; JPO; | 2004/05/01 16:04 |
| | | length\$1)) same (contour\$1 or outline\$1 or | DERWENT; | |
| | | circle\$1 or circular or loop\$1 or | IBM_TDB | |
| | | boundar\$3)) and ((touch\$3 or contact\$3 or | | |
| | | adjacent or overlap\$4) near6 (vertical\$2 or | 1 | |
| | | row\$1 or column\$1)) | | |
| - | 145 | highlighted adj regions | USPAT; | 2004/04/29 18:01 |
| | | | US-PGPUB | |
| - | 11 | (highlighted adj regions) and 358/\$.ccls. | USPAT; | 2004/04/29 18:02 |
| | | | US-PGPUB | |
| - | 110 | highlighted near2 detect\$3 | USPAT; | 2004/04/29 18:02 |
| | | | US-PGPUB | |
| - | 5 | (highlighted near2 detect\$3) and 358/\$.ccls. | USPAT; | 2004/04/29 18:02 |
| | | <u> </u> | US-PGPUB | |
| - | 1 | "Re29104".PN. | USPAT | 2004/04/29 18:03 |
| _ | 1 | "3914043".PN. | USPAT | 2004/04/29 18:03 |
| _ | 1 | "4334274".PN. | USPAT | 2004/04/29 18:03 |
| _ | ī | "4538182".PN. | USPAT | 2004/04/29 18:05 |
| _ | 1 | "4558374".PN. | USPAT | 2004/04/29 18:06 |
| _ | 1 1 | "4760606".PN. | USPAT | 2004/04/29 18:08 |
| | | | 1 301111 | 2004/04/27 10.00 |

| _ | 1 | "4777510".PN. | USPAT | 2004/04/29 18:08 |
|---|----|--------------------------------|----------|------------------|
| - | 1 | "4791450".PN. | USPAT | 2004/04/29 18:09 |
| - | 1 | "4908716".PN. | USPAT | 2004/04/29 18:09 |
| _ | 1 | "4987497".PN. | USPAT | 2004/04/29 18:10 |
| - | 1 | "5016096".PN. | USPAT | 2004/04/29 18:10 |
| - | 1 | "5029224".PN. | USPAT | 2004/04/29 18:11 |
| - | 48 | 5138465.uref. or 5016096.uref. | USPAT; | 2004/04/29 18:13 |
| | | | US-PGPUB | |